



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

02/01/2008

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

SEMBER, THOMAS M

ART UNIT PAPER NUMBER

2885

DATE MAILED: 02/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698 035	10/30/2003	Vasunori Onishi	93198-000570	1179

TITLE OF INVENTION: DISPLAY DEVICE AND ELECTRONIC APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further (indicated unless correcte maintenance fee notificat	d below or directed oth	ig the Pa ierwise ir	tent, advance or n Block 1, by (a	a) specifying a new co	orres	pondence address;	and/or	(b) indicating a separ	ate "FE	E ADDRE	ESS" for
CURRENT CORRESPONDE	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.										
P.O. BOX 828	7590 02/01 CKEY & PIERCI HILLS, MI 48303		C.		I her State	Cer reby certify that these Postal Service w	tificate is Fee(s	of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address at 273-2885, on the da	deposit	ed with the nail in an er or being fa ated below.	United nvelope acsimile
										(Deposito	r's name)
										(S	Signature)
					L					·	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	IRMATION	NO.
10/698,035	10/30/2003			Yasunori Onishi		•	9	9319S-000570		1179	
TITLE OF INVENTION:	DISPLAY DEVICE A	ND ELEC	CTRONIC APPA	ARATUS							
											100
APPLN. TYPE	SMALL ENTITY	ISSU	IE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE FI		TOTAL FEE(S) DUE		DATE DUE	3
nonprovisional	NO		\$1440	\$300		\$0		\$1740		05/01/200	8
EXAM	INER	A	RT UNIT	CLASS-SUBCLASS							
SEMBER, THOMAS M 2885			2885	362-029000				·			
1. Change of corresponde CFR 1.363). ☐ Change of correspond ☐ Address form PTO/SE ☐ "Fee Address" indition ☐ PTO/SB/47; Rev 03-0 Number is required.	2. For printing on to (1) the names of user agents OR, alter (2) the name of a sergistered attorney 2 registered patent listed, no name will	ip to mativ single or a	3 registered patentyely, e firm (having as a agent) and the nameneys or agents. If	t attom	era 2						
	ND RESIDENCE DATA						-			٠.,	
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident n in 37 CFR 3.11. Comp	ified belo detion of	ow, no assignee this form is NO	data will appear on the fortiling	he pa g an a	atent. If an assign assignment.	ee is id	lentified below, the do	cument	has been f	filed for
(A) NAME OF ASSIC				(B) RESIDENCE: (C				·			
Please check the appropri	ate assignee category or	categorie	es (will not be pr	inted on the patent):		Individual Co	orporati	on or other private gro	up entit	y Gov	ernment
4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	A check is enclos Payment by credi The Director is he	ed. it care	d. Form PTO-2038	is atta	ciously paid issue fee s sched. required fee(s), any del (enclose ar	iciency	, or credit a	iny form).			
5. Change in Entity Stat	tus (from status indicates s SMALL ENTITY state	•	CED 1 27	□ h	. 1		I I DNI	TITY status. See 37 CF	ים בי	(~)(2)	:
NOTE: The Issue Fee and interest as shown by the r						,					party in
•											
	в					Registration N	Vo				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO	CFR 1.311 U.S.C. 1 USPTO rden, sho	1. The information 22 and 37 CFR. Time will varyuld be sent to the END FEES OR	on is required to obtain 1.14. This collection is depending upon the conference of the complete of the complet	n or r is est indiv Office IS TO						

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/698,035	10/30/2003	Yasunori Onishi	9319S-000570	1179			
27572	7590 02/01/2008		EXAM	INER			
HARNESS, DI	CKEY & PIERCE, P.L.C.	SEMBER, T	, THOMAS M				
P.O. BOX 828			ART UNIT	PAPER NUMBER			
BLOOMFIELD I	HILLS, MI 48303		2885				
		DATE MAILED: 02/01/2008					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 75 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 75 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.